

## United States Patent [19]

#### Davidian

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Date of Patent:

Oct. 18, 1994

[54]	ANTI-COI	LISION SYSTEM FOR VEHICLES	
[76]	Inventor:	Dan Davidian, 16 Mania Shochat, Holon, Israel	
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[51] [52]			
[58]	Field of Search		
[56]		References Cited	
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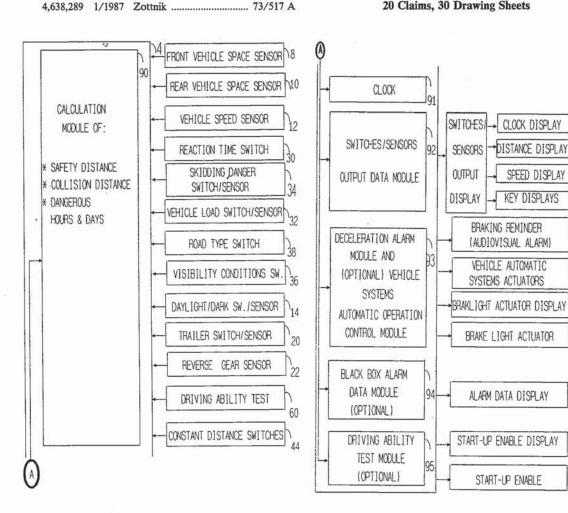
Primary Examiner-Gary Chin

Attorney, Agent, or Firm-Benjamin J. Barish

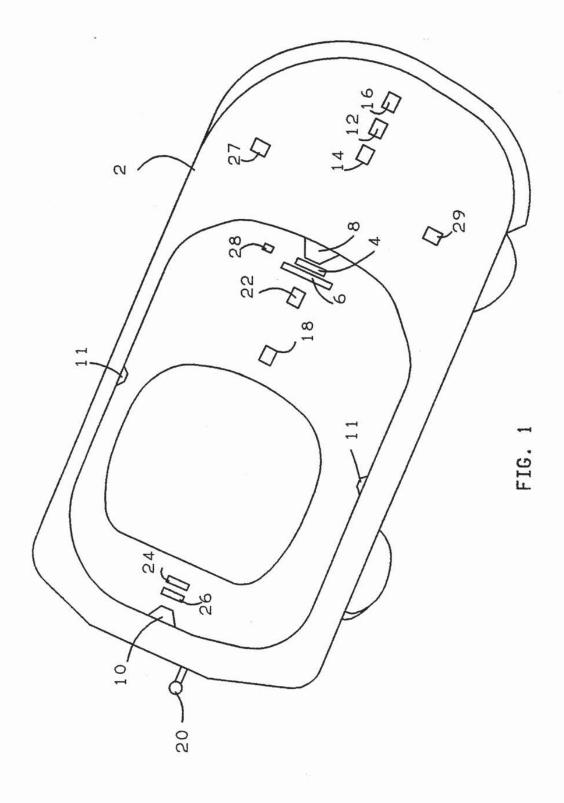
ABSTRACT

An anti-collision system for vehicles includes a speed sensor for sensing the speed of the vehicle, a space sensor for measuring the distance of the vehicle from an object, a computer for computing a danger-of-collision distance to the object, an alarm actuated by the computer when the sensed distance of the object is equal to or less than the danger-of-collision distance compared by the computer, and a brake light actuated upon the actuation of said alarm. The system also includes a control panel having parameter presetting means for presetting preselected parameters concerning the vehicle, the vehicle driver, and the environment, which are utilized by the computer for computing the danger-of-collision distance to the object.

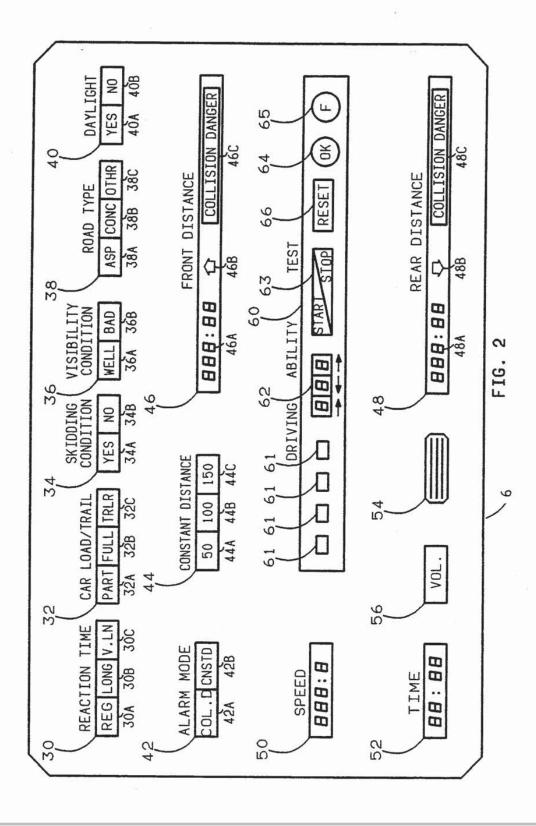
#### 20 Claims, 30 Drawing Sheets





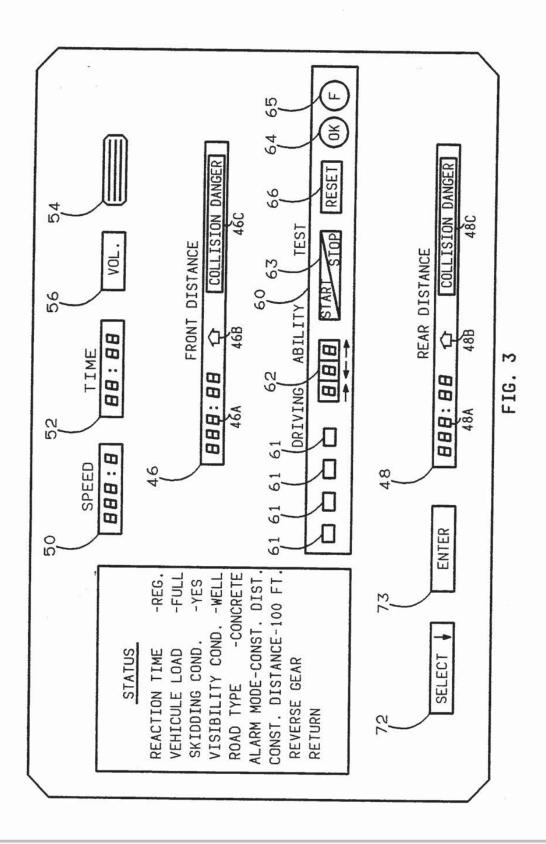


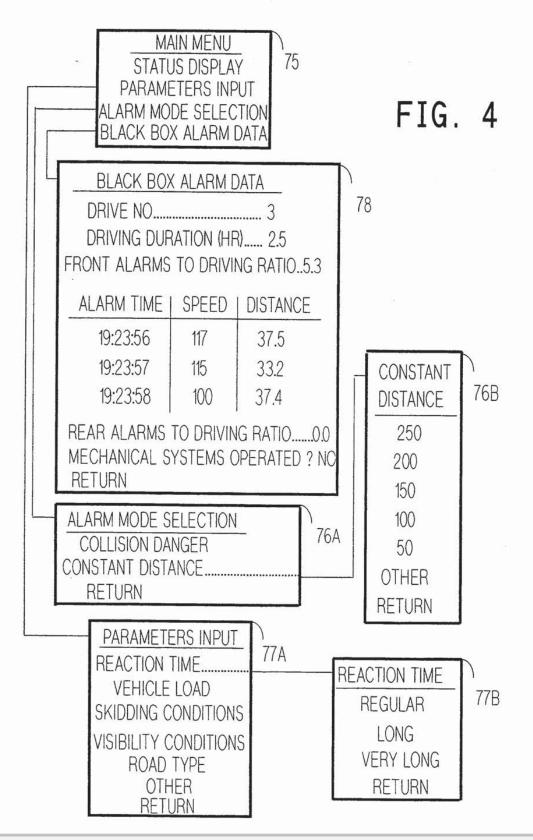
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